I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 377652355 US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

Dated: March 22, 2004

Docket No.: MBI-004CN

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

John I, Castellot, Jr.

Application No.: 10/010408

Art Unit: 1631

Filed: December 7, 2001

Examiner: James Martinell

For: NOVEL HEPARIN-INDUCED CCN-LIKE MOLECULES AND USE THEREFOR

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated September 22, 2003 (Paper No. 10), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

03/25/2004 WABDELR1 00000093 120080 10010408

129.00 DA 145.00 DA

153.00 DA

Docket No. NDMENT TRANSMITTAL LETTER MBI-004CN Application No. Filing Date Examiner Art Unit 10/010408-Conf. #6101 December 7, 2001 James Martinell 1631 Applicant(s): John J. CASTELLOT, Jr. Invention: NOVEL HEPARIN-INDUCED CCN-LIKE MOLECULES AND USE THEREFOR TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Remaining Number Number After Previously **Extra Claims Amendment** Paid Present Rate **Total Claims** 37 20 20 9.00 153.00 Х Independent 6 3 3 43.00 129.00 = х **Claims** Multiple Dependent Claims (check if applicable) Х 145.00 Other fee (please specify): Extension for response within third month 475.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 902.00 Large Entity x Small Entity No additional fee is required for this amendment. X Please charge Deposit Account No. 12-0080 902.00 in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed.

Payment by credit card. Form PTO-203	8 is attached.
The Director is hereby authorized to cha as described below. A duplicate copy of	
x Credit any overpayment.	
x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.	
Hease	Dated: March 22, 2004
Hathaway Pease	
Attorney Reg. No.: 46,488	

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(617) 227-7400

Application No. (if known): 10/010408

Attorney Docket No.: MBI-004CN

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Hathaway Pease

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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)

Amendment Transmittal (1 page)
Fee Transmittal (1 page in duplicate)

Amendment in Response to Non-Final Office Action (16 pages)

Appendix A (2 pages)

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